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Abstract

of the Disclosure

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Disclosed is a process for suspending heavy particles in a predetermined volume of liquid contained inside a container. A deposit^o settled particles on the bottom of the container is bathed within the volume of liquid. The invention is characterized by an establishment of a gas circuit within the container and in partially direct contact with the liquid thereby forming a loop comprising at least two substantially parallel gas flows (5a, 5b) separated by a pressure loss located across the bottom of the container. The gas stream is then alternated in direction along the gas circuit and across the bottom of the container.